Then clouds shut out the view, and be was gone, And though the way is dublous, dark the night, And though our dim eyes still awalt the dawn, We saw a face that once beheld the light. -Arthur Stringer, in Century,

## WINNIE'S FORTUNE

6

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THE handsome dining room in the | giltter with floods of gaslight go." and the genial glow of the fire-for Mr. Josiah Mayberry was a very quier man, according to his wife's opinion, and this fancy of his to have masty asby fires all over the splendld mansion before the weather became cold enough was one of his "eccentric Ernest Mayberry paid more devoted freaks," Mrs. Mayberry called it, with attention than even his father had a curl of her lip, a toss of the head asked or expected. and a smile of contempt directed at the hale, hearty, honest-faced old gentleman who had marri d her for her pretty fice, tea years ago, when he was an immensely rich widower, the least notice of it, so much more with his handsome half-grown son for a not undesirable companion.

They were sitting around the handsome table, discussing their 7 o'clock dinner, with the solemn butler and his subordinate in silent, ob equious attention-these three Mayberrys, father, son, and the haughty, well- a moment before the fire; "I only hope dressed lady who was wearing a de- you are satisfied-particularly with cided frown of displeasure on her face -s frown she had barely power to restrain from degenerating into a verbal expression of anger while the servants were in waiting, and which, as the door finally closed on them, leaving the little party alone over the discert, burst forth impetuously:

declare, Mr. Mayberry, it is too bad! I have gone over the list of invitations you have made, and to think that there is not one-no, not one of our set among them, and such a horrid lot of people as you have named!"

Mr. Mayberry sipped his tes conbontedly.

"I told you, didn't I, Marguer te, that was my intention to give an oldashioned dinner? And by that I neant, and mean, to whom it will, ndeed, be cause for thankfulness. As around our table only the people to om a luxurious dinner is an everyay occurrence I shall not do it. And as to the guests on my list being 'horsid and 'common,' you are mistaken, my dear. None of them have a worse falling than poverty. There is not 'esmmon,' vulgar person among the on names on that paper."

Mr. Mayberry's good old face lighted warmly as he spoke, and Ernest (ayberry's handsome face reflected the satisfaction and pride he felt in bis father's views.

Mrs. Mayberry flushed, but sald nothing. She knew from experience that, kind and indulgent as her husband was, there were times when he suffered no appeal from his decision. And this was one of those times.

We will have dinner ordered for 12 o'clock, as it used to be when I was a boy. We will have roast turkey, with cranber y sauce, and ma hed petatoes and turn ps, boiled onlons and celery, and all on the table at once. For dessert, ple, cheese and cider, and nothing more. Marguerite, shall I give the order to Lorton, or will you ettend to 11?"

"Oh don't ask me to give such an insane order to him! I have no wish to appear as a laughing-stock before my servants, Mr. Mayberry. It will be as severe a strain on my endurance an I am capable of to be forced to sit at a table with such people as the Hurds and the Masons, and that Thyrza Green and her lame bro het and that little old Wilmington and his you are after, ch?" granddaughter, and-"

Mr. Mayberry interrupted her, very gently.

"Old Mr. Wilmington was a friend of mine long before he went to india. Since he came home with son's orphan daughter and lived, in such obscu ly-confortal entitiongif pl in. for Winnie earns enough as daily gaverness to support them both the aply I regard him as more . worthy of friendship than ever. Ernest, my boy, shall depend upon you to he p entertain our guests, and especially at table, for I shall have no servants about to scare them out of their appetites."

And Mr. Mayberry dismissed the subject by aris ng from the table.

"Would I like to go? Oh. grandpa. abould! Will you go, do you thin ?" The little, wizened old man looked fondly at her over his steel-rimmed

"So you'd like to accept Mr. May invitation to dinner n: Win You wouldn't be asha medour old fash oned grandfather. h. eyes were bright wi h a determination mong the fine folk of the family; and braveness nothing could daunt.

Constantly fine folk, I hear, for all Winnie amiled back upon him, her can reure ober when Joe was a boy own ch eks paling.

or is the grandest thing in the 4. and the best direipline; but at. I can't tell why, I do want f can wear my black cash- just as willing she shall be your wife think if this is the end of the w d you'll be so prood of me." | when you want her, as if nothing had | the beginning of next.

"Proud of you, indeed, my child, no matter what you wear. Yes, we'll

And thus it happened that among the ten guests that sat down at Josiah Mayberry's hospitable, overflowing board that cold, blue-skied day. Winnie Wilmington and the little old man were two-and two to whom

Of course it was a grand successall excepting the cold bauteur on Mrs. Mayberry's aristocratic face, and that was a failure because no one took powerful were the influences of Mr. Mayberry's and Ernest's courteous, gentlemanly attentions.

"I only hope that you are satisfied." Mrs. Josiah said, with what was meant to be withering sar asm, after the last guest had gone, and she stood the attention Ernest paid to that young woman-very unnecessary attention, indeed."

Mr. Mayberry rubbed his hands to gether briskly.

"Satisfied? Yes, thankful to God, that it was in my power to make them forget their poverty, if only for one little hour. Did you see little Jimmy Hurd's eyes glisten when Ernest gave him the second triangle of pie? Bless the youngsters' hearts, they won t want anything to eat for a week."

"I was speaking of the young woman who-

Mrs. Mayberry was icily severe, but her husband cut it short.

"So you were-pretty little thing as ever I saw. A lady-lke, graceful little girl, with beautiful eyes enough to excuse the boy for adoring her."

"The boy. You seem to have forto making a grand fuss, and seeing gotten your son is twenty-three-old enough to fall in love with, and marry even a poor unknown girl you were quixotic enough to invite to your ta-

"Twenty-three? So he is. And it he wants to marry a beggar, and she is a good, virtuous girl-why not?" A little gasp of horror and dismay, was the only answer of which Mrs. Mayberry was capable.

"Grandpa!" Winnie's voice was so low that Mr. Wilmington only just heard it, and ing face.

Yes, Winnie. me something."

She went up behind him and lean ed her hot check caressingly against his, her sweet, low voice whispering her answer:

"Grandpa, I want to tell you something-Mr.-we-Ernest bas askedhe wants me to-on, grandpa, can t you tell what it is?" He felt her cheek grow hotter

against his. He reached up his hand and caressed the other one. "Yes, I can tell, dear. Ernest ha

shown his uncommon good sense by wanting you for a wife. So that is what comes of that dinner, ch, Win-"And may I tell him you are willing,

perfectly willing, grandpa? Because I do love him, you know." "And you are sure it isn't his money

She did not take umbrage at the sharp quest ou.

"I am at least sure it is not my money he is after, grandpa," she re turned, laughing and patting his Yes, you are at least sure of that:

there, I hear the young man coming himself. Shall I go. Winnie?"

It was the "young man himself," Ernest Mayberry, with a shad w of deep trouble and di tress on his face as he came straight up to Winnie and took her hand, then turned to the old gentleman.

"Until an hour ago I thought this would be the proudest, impplest hour of my life, sir, for I would have asked you to give me Winnie for my wife. Instead, I must be content to only tell you how dearly I love her. and how patient and hard I will work for her, to give her the home which she deserves-because, Mr. Wilming ton, this morning the house of May berry & Thurston failed, and both

families are bezzars." His bandro ne face was pale, but his

would like to go grandps. I Old Mr. Wilnington sever almost have many recreated and most shift benefits the heavy frown. many, for I think cout need, h no ling forehead, and a quiczical look was on his shrewd old face as he listen d. "Gone up, eh? Well, tha 's too bad! You stay here and tell Winnie I am

happened, because I believe you can earn brend and butter for both of you and my Winnie is a contented little girl. I'll hobble up to the office and see your father; he and I were boys tegether; and a word of sympathy won't come amiss from me."

And off he strode, leaving the levers alone, geiting over the distance in remarkable time, and presenting his wrinkled, weather-braten old face in Mayberry & Thurston's private of fice, where Mr. Mayberry sat alone, with rigid face and keen, troubled eyes, that, nevertheless, lighted at the sight of his old friend

"I'm glad to see you, Wilmington. Sit down. The sight of a man who has not come to reproach me is in-

But Mr. Wilmington did not sit down. He crossed the room to the table at which Mr. Mayberry sat among a hopeless array of papers.

"There is no use wasting words, Mayberry, at a time like this, Did you know your son has asked my Win-

nie to marry him?" Mr. Mayberry's face lighted up a

second, then the gloom returned. "If my son had a fortune at his command, as I thought he had yesterday at this time, I would say, God speed you in your woolng of Winnie Wilmington.' As it is-for the girl's sake, I disapprove."

"So you haven't a pound over and above, ch, Mayberry?" "There will be nothing-less than

nothing. I don't know that I really care so much for myself, but Ernes: -it is a terrible thing to happen to him at the very beginning of his ca-

Mr. Wilmington smiled gleefully. "Good. Neither do I care for my elf, but for Winnie, my little Winnie. I tell you what, Mayberry, perhaps you will wonder if I am crazy. but I'll agree to settle a quarter of a million on Winnie the day she marries your boy. And I'll lend you as much more if it'll be any use, and I'll start the boy for himself if you say so. Eh?" Mr. Mayberry looked at him in speechless bewilderment. Wilmingin India, and it's safe and sound in hard cash in good hands-a couple of millions. I determined to bring my learn the value of money before she had the handling of her fortune. She has no idea she's an heiress-my heiress. Sounds like a story out of a book, eh, Mayberry? Well, will you shake hands on it, and call it a bar-

gain?" Mr. Mayberry took the little driedup hand almost reverently, his voice poarse and thick with emotion.

"Wilmington, God will reward you for this. May He, a thousandfo.d." Wilmington winked away a suspilous moisture on his evelashes

"You see it all comes of that diner, old fellow. You acted like a charitable Christian gentleman, and between us we'll make the boy and Winnie as happy as they deserve, ch?"

And even Mrs. Mayberry admits that it was a good thing that her busband gave that dinner, and when she expects to see Mrs. Ernest Mayberry an honored guest at her board, she candidly feels that she owes every when he looked up he saw the girl's atom of her splendor and luxury to the violet eyed, charming girl who wears her own bonors with such sweet grace.-Waverley Magazine.

"MY GRANDMUTHER."

Her Helpful Spirit and Ways Found Her a Welcome Always.

A clear-headed woman of 80 recently told how her father's mother went from Maine to Massachusetts to make her home with his son's family, seventy-live years ago this autumn. She was so fruil that the captain of the small sailing vessel bardly dared to take ber as a passenger, but eventually found her most helpful in caring for the other storm-tossed travelers.

"Although they had never before met," continued the narrator, "my mother greeted her with the words, 'I am glad you have come.' At this my grandmother broke down, saying. 'I was afraid you would not be.' family was very poor, but we soon found her a most heipful addition to it. She taught me, the youngest child, | how to sew and to read, and did much

to smuse and interest me." The neighbors soon came to this aged woman, and to send small delicacies to her whenever they had them. The first tomato that her little granddaughter ever saw came in this

One day the family was startled by the sound of some one falling. "It's in grandmother's room!" cried the litwent there, to find that the good old cluded the narrator, "but the recollertions of my grandmother are among the most precious of life's memories."

This story of the simpler ways of every day. As the last quarter of this century opens in 4975, one of to-day's five-year-olds may then tell, for the benefit of readers of that time, hos she learned that a woman is never too old to find a welcome if she have the welcome spirit.-Youth's Compan

Ge min so diers' friet. In order to obtain dismissal meny German soldiers have invested a way of producing in their cars an appa rently bad ulcer by rubbing in a mix ture which produces acute inflamma

As we get older, we have to stop to



That eggs decrease in weight during neuhation has been proved by careful weighings by H. S. Gladstone. The evernge loss of a pheasant's egg from he first to the twenty-first day was ound to be two drams twelve grains, and one egg which weighed seventeen frams nineteen grains when laid had become reduced to thirteen drams ten grains on the twenty-third day.

A striking instance of the change which the cultivation of natural science is capable of causing in the face of the earth is afforded by a remark of Andrew Murray concerning the result achieved by hortfculture in England. They have, he said, affected the appearance of all England. "Nowhere can a day's ride now be taken where the landscape is not beautiied by some of the introductions of the Royal Horticultural Society."

There are bacteria and bacteria. Dr. Charrin, a French physiologist, as been experimenting upon rabbits with various vegetables sterilized by he most approved processes, and he has shown that it is erroneous to de clare that the less bacteria there are in our daily food the better. What is taquired is to weed out the harmful rganisms from the beneficent kinds. The rabbits fed on sterl ized food soon iled from maladies set up by nonestablished of the vegetables, but other rabbits flourished on similar sterlized vegetables that had been afterward treated with suitable bacteria.

Much interest has been awakened by the experiments at Lyons in feedng silkworms with leaves stained with various dyes in order to cause them to spin slik of corresponding bues. When fed on red food the worms spin red cocoons, and the silk seems to retain the color. The expeiments with leaves stained blue have ton went on, "I made a fortune out ocen less successful. Although the expectation has been raised that this process may prove of commercial importance, the experiments say that girl up to depend on herself, and to they do not expect to make any discoveries which will affect the industry of dyeing.

But for their expensiveness it is probable that pavements of indiacubber would be largely used in city streets. That, at least, is the inference to be drawn from experience with ubber pavement in London. In 1881 he two roads under the hotel at Euson Station were paved with rubber wo inches thick. This pavement, unler heavy traffic, remained in continions use for 21 years. In 1902 it was enewed, having been worn down to about half its original thickness. Lately a rubber pavement has been aid in the courtyard of the Savoy Hotel, London. The cost for covering in area of 75 by 50 feet was nearly \$10,000.

For two years an exhaustive mono graph on a typical lake of Italy has been in course of preparation by the !tal an Geographical Society. The picturesque lake of Bolsena, within easy teach from Rome, was selected for the g ographical and geological features. the rainfall and temperature and seatonal variations, the changes of level the seiches or rhythmical pulsations of the surface and the life forms. The seiches constitute one of the most inresting of the phenomena. These tave a regular period of twelve or fif-'een minutes, the rise of the water on ccasions reaching a foot, and the osillations are often so marked that the natives speak of the lake as panting. They are more conspicuous at Marta han on the opposite side of the lake at Bolsena, a rise of seven inches at he former being correlated with one of four inches at the latter

DRAINING THE EVERGLADES Wonderfully Rich Section of Florida to

to lie Made Productive. There are great agricultural possipilities in the Fiorida everglades. Though they are yet merely an expansive waste of swamp and lake and ungle, I venture to predict that they will be the location of hundreds of ferile farms within ten years and will by degrees develop into one of the nost productive tracts of land in the world. The barrier to the utilization of the everglades has been, of course, he water which covers the greater part of them to a depth of from one to six feet. But it has been found eninely practicable to drain off the wa-Work to this end has already er. seen-begun, and is being pushed captle girl's mother, and together they dly. When it is completed a tract of and 160 miles long and sixty miles woman had breathed her last. "This wide will have been opened to cultiwas nearly seventy years ago," con- cation. The size of this region is not in important as the remarkable projuctivity of the soil. . The latter is not only absolutely virgin, but has been tertilized by animal and vegetable life earlier times doubtiess has its counter- through many centuries. I am confiparts now, written over and over again | sent must its crops will lift Florida to place among the leading agricultural

States. The project of draining the even slades attracted the attention of Hency B. Plant in the early '90s, but he was by no means sure that the scheme was feasible, so I, acting under his direction, undertook an expedition Parough the region. Despite its prox-I nity to centers of population, it was then for the first time thoroughly ex-lored by white men. Ours was virtuily a voyage of discovery. We padlled our light boats on lakes and amped on islands that, I have good eason to believe, had never before een visited by any human beings but semipole Indiana, and by these but arely. We underwent so many hard- always be bester.

ships that some of our party were combelled to turn back, but our efforts were not in vain, for we ascertained the important fact that the everglades along the whole 160 miles of the eastern side are rimmed by a rock edge. We furthermore learned that all of the lakes are several feet above sea level, and we decided that there was nothing whatever to prevent the water of the lakes from flowing into the ocean and leaving the land drained if vents could be made in this long ledge of rock. The chief question before us pertained to the practicability of cutting through the ledge in various places and dredging out outlets into the Atlantic, which is not more than two or three miles away at numercus points;

Experiment proved that this work would present no great difficulties. It was merely a matter of a great deal of digging. Henry M. Flagler took up the project, and it is being carried out by his lieutenants. We are not only making artificial outlets through the rock, but are also, by ditching and dredging, turning large bodies of water into rivers and creeks which flow to the ocean. The work has progressed far enough to enable me to predict confidently the opening in Florida within a very few years of a great tract of land of almost unprecedented fertility.-Success.

TREES THAT CAN'T BE KILLED.

Wonderful Vitality of Domestic Species-Persistence of Catalpas.

"People talk of the wonderful growth of the tropical jungle," said a traveler last week, "but they rarely think of this country. There is the popiar, for instance. Rip branches from a tree, any care whatever, and inside of three mouths every one of those branches be developing fast into a tree. I have just passed through a thicket of poplars in New York State where trees of about 15 feet in height stood so close together that a man could barely push his way between them. They were all flourishing, healthy young trees, with good, thick trunks,

"To my surprise, I learned from my guide that this whole little grove had sprung up from branches stuck into the ground after a windstorm had torn them from other trees along the road. A still more wonderful tree is the catalpa, known to most boys on account of its long bean, which some of them use for smoking after it is dry. The catalpa has such a remarkable vitality that even a tree that has been cut down and sawed into lengths again and again, has been known to strike root and sprout and finally grow up into good trees. I saw a fence in the middle West that consisted of a straight row of beautiful catalpas, each of them nearly 20 feet high. The row was so mathematically straight that I wondered how the trees had grown so, especially as the row was nearly half a mile long. So I rode over to them and discovered that barbed wire was stretched from tree to tree, evidently as a division fence. Later I met the owner of the land and he explained to me how the trees had

come to grow in so perfect a line. "'About ten years ago,' said he, 'I wanted to raise a barbed wire fence along the line of my property to prevent my cattle from straying. I went into the woods and we chopped down a lot of small catalpas, about sapling a blackswith's shop in the dining size. We chopped the roots off, leaving room!" she said, bysterically. "You n pointed end at the base, and sawed can't expect me to eat my dinner there. the crowns off clean, thus making I smell the hoofs. stakes about eight feet long. These we drove into the ground in the row that you saw, and attached our barb wire but from something quite different to them. Inside of six months every she was a woman of recently acquired stake had begun to sprout, and since then the fence stakes have grown into trees."-Detroit Tribune.

Everybody's Canoe.

"Try to please everybody and you will please nobody," is a well-known truth, and brings to mind the follow-

"A man in a forest was building a canoe; alow: came a traveler, and told him he was shaping the bow altogether wrong, and advised him how to fix it. The man changed it, and the travcler passed on. ' Presently along came another traveler, and, stopping to watch progress, suggested some other improvement, which the man made Not long after, a third came, and also tendered his advice, which was acceptcd. The man having finished after the wishes of the travelers, suspended it from a tree, and commenced to make another after his own ideas; so when the fourth traveler came along, and asked why he did this and that, the man looked up quietly, and said, "See here, stranger, this is my canoe; there's everybody's canor,' (pointing to the nondescript) in that tree."

· A School for Cabbies According to United States Consul General Guenther at Frankfort, the Austrian government has sanctioned the proposed system of training cabmen by which the Vienna Cab Proprietors' Association hopes to produce the ideal driver. Every cabman seeking to license will be obliged to pass an examination on the following subjects: The borse and how to treat it; harnessing and driving; topography of Vienna and description of interesting buildings, etc.; politeness. These subjects will be taught in a three months' course of lessons. Not only will the professor of politeness give instructions in good behavior, but he will teach short phrases and descriptions of objects of interest in foreign lan-

Hosiness, like your makey, might

FARMING BY INOCULATION

Full Instructions Sent by Government

with Every Package of Germa. A portion of inoculating material as it is united to the farmer by the govermment consists of three different packages, Package No. 2 contains the cotton with its millions of dried germs. Packages I and 3 are the medis or food by means of which the farmer can multiply the germs. The department incloses explicit lastructions how to use the bacteris, as fol-DIRECTIONS FOR USING INOCU-

LATING MATERIAL.

(Method patented in order to guarantee the privilege of use by the public. Letters Patent No. 755,519 granted March 22, 1904.)

Put one gallon of clean water (preferably rain water) in a clean tub or bucket and add No. 1 of the inclosed package of salts (containing granulated sugar, potassium phosphate and magnesium sulphate). Stir occasionally until all is dissolved.

Carefully open package No. 2 (containing bacteria) and drop the inclosed cotton into the solution. Cover the tub with a paper to protect from dust, and set aside in a warm place for twenty-four hours. Do not heat the solution or you will kill the bacteriait should never be warmer than blood heat

After twenty-four hours add the contents of package No. 3 (containing aremonlum phosphate). Within twenty hours more the solution will have a cloudy appearance, and is ready for

To inoculate Seed: use. Take just enough of the solution to the wonderful vitality and swift thoroughly moisten the seed. Stir growth of our own domestic trees in thoroughly so that all the seeds are touched by the solution. Spread out the seeds in a shady place until they thrust them into the ground without are perfectly dry, and plant at the usual time just as you would untreated seed. The dry cultures as sent from will have sent out a mass of roots and the laboratory will keep for several months. Do not prepare the liquid culture more than two or three days previous to the time when the seeds are to be treated, as the solution once made up must usually be used at the end of forty-eight hours.

To Inoculate Soil: Take enough dry earth so that the solution will merely moisten it. Mis thoroughly, so that all the particles of soil are moistened. Thoroughly mix this earth with four or five times as much, say half a wagonload. Spread this inoculated soil thinly and evenly over the field exactly as if spreading fertilizer. This should be done just before plowing, or else the inoculated soil should be harrowed in immediate

Either of the above methods may be

used, as may be most convenient. Enough germs are sent in each little package to inoculate seeds for from one to four acres. The package can be carried in your pocket, and yet does more work than several cartloads of fertilizer. It costs the government less than 4 cents a cake, or less than & cent an acre, and saves the farmer thirty or forty dollars, which be would have to spend for an equal amount of fertilizer. Different cultures are sens for different crops. The results have been surprising .- Century.

No Place for the Cow.

too great, sensibility begged to be excused from visiting an aunt who lired in an old-fashioned house, where pictures of a certain period were in evidence. "There is an engraving of

A similar criticism came from one who suffered not from overrefinement wealth, who, says the New York Tribtine, went into an art gallery and asked for a painting of a certain size. "I have just what you want," said

the dealer. He showed her a beautiful animal painting, but she looked at It for a fee minutes, and then shook her head. "It won't do," she sa'd. "I want this picture for my drawing room." "But his a beautiful thing," ventur-

ed the dealer. "Not for a drawing room," announce ed the woman, conc'usively. "You couldn't have a cow in a drawing-

A Slaughter of I nocenta. Impulsive, sma I James, somewhat out of breath and with his blue eyes fairly buigleg rushed home after the

temperance lecture and threw bimself upon his mether. "Oh, mother," he cried, "find a safe place, quick, and bide the baby!" "Why, James!" demanded astonished Mrs. Bell, "what in the word to

the matter?" "Hide her quick." panted James. That man that talked to-day is coming right after her. He boards next door, and just as soon as I heard him say: I intend to devote my life to eradicating the crying evil,' I knew be meant our baby

Suggeste n to Travelera

In packing trunks there often comes that final hour of de peration, when after last calls, muddy boots go in on top of a et bonnet, and the last 16: layed washing on top of that; or perhaps unread pap rs with some friend s speech are sucrified to wrap up these shors. To avoid this dileman, make several pairs of bags of light weight washing with the control dresses, percale, lawn, etc., may be used; make but on pale of one color-Put each shoe or si pper with its own eg, not a pair toge her, as they will rub and will not pack to advantage. In searching for them, the color of the bugs show which are mates.-